

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Hongyong ZHANG et al

Serial No: Not Assigned

Filed: Herewith

For: LIQUID CRYSTAL DISPLAY APPARATUS  
CONTAINING IMAGE SENSOR AND PROCESS FOR  
PRODUCING THE SAME

To:

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(typed or printed)

Signature Armando Hing

APPOINTMENT OF ASSOCIATE ATTORNEYS

Sir:

Please recognize the following as my associate attorneys in  
the above captioned application:

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Respectfully submitted,

Edward D. Manzo

Edward D. Manzo  
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## Declaration and Power of Attorney For Patent Application

特許出願宣言書及び委任状

Japanese Language Declaration

日本語宣言書

以下の氏名の発明者として、私は以下の通り宣言します。

As a below named inventor, I hereby declare that:

私の住所、私書箱、国籍は下記の私の氏名の後に記載された通りです。

My residence, post office address and citizenship are as stated next to my name.

下記の名称の発明に関して請求範囲に記載され、特許出願している発明内容について、私が最初かつ唯一の発明者（下記の氏名が一つの場合）もしくは最初かつ共同発明者であると（下記の名前が複数の場合）信じています。

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

LIQUID CRYSTAL DISPLAY APPARATUS  
CONTAINING IMAGE SENSOR AND  
PROCESS FOR PRODUCING THE SAME

上記発明の明細書（下記の欄でx印がついていない場合は、本件に添付）は、

the specification of which is attached hereto unless the following box is checked:

二月二日に提出され、米国出願番号または特許協定条約国際出願番号を \_\_\_\_\_ とし、  
(該当する場合) \_\_\_\_\_ に訂正されました。

was filed on August 28, 1998  
as United States Application Number or  
PCT International Application Number  
09/143,109 and was amended on  
(if applicable).

私は、特許請求範囲を含む上記訂正後の明細書を検討し、内容を理解していることをここに表明します。

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

私は、連邦規則法典第37編第1条56項に定義されるところ、特許資格の有無について重要な情報を開示する義務があることを認めます。

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

## Japanese Language Declaration (日本語宣言書)

私は、米国法典第35編119条(a)-(d)項又は365条(b)項に亘り下記の、米国以外の他の少なくとも一ヵ国を指定している特許権力契約365条(a)項に亘り下記出願、又はこれらでの特許出願もしくは特許登録の公開についての外國特許出願をここに並び下るとともに、登録日を並記している。本出願の前に出願された特許または特許登録の外國出願を以下に、番号をマーク下ることで、示しています。

### Prior Foreign Application(s)

外國での元出願

09-254316

(Number)  
(番号)

Japan

(Country)  
(国名)(Number)  
(番号)(Country)  
(国名)

私は、第35編米国法典119条(e)項に亘り下記の米国特許出願規定に記載された権利をここに主張いたします。

(Application No.)

(出願番号)

(Filing Date)

(出願日)

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(Application No.)

(出願番号)

(Filing Date)

(出願日)

(Application No.)

(出願番号)

(Filing Date)

(出願日)

私は、私自身の知識に亘り下記の文言で私が行なう声明が英文であり、かつ私の入手した情報と私の信じるところに亘り下記文言が全て真実であると信じていてこと、さらに故意になされた虚偽の表明及びそれと同様の行為に米国法典第18編第1001条に亘り、罰金または拘禁、もしくはその両方ににより処罰されること、そしてそのような故意による虚偽の声明を行なえば、出願した、又は既に許可された特許の有効性が失われることを認識し、こゝでここに記念のごとく宣言を致します。

I hereby claim foreign priority under Title 35, United States Code, Section 113 (a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Priority Not Claimed

既先権主張なし

September 2, 1997

(Day/Month/Year Filed)

(出願年月日)

(Day/Month/Year Filed)

(出願年月日)

I hereby claim the benefit under Title 35, United States Code, Section 113(e) of any United States provisional application(s) listed below.

(Application No.)

(出願番号)

(Filing Date)

(出願日)

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of application.

(Status: Patented, Pending, Abandoned)

(現況: 特許許可済、係査中、放棄済)

(Status: Patented, Pending, Abandoned)

(現況: 特許許可済、係査中、放棄済)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Japanese Language Declaration  
(日本語宣言)

記入者： 既に下記の発明者として、本件に付する一切の  
手続を米国特許商標庁に対して遂行する代理または代理人  
として、下記の者を指名いたしました。（弁護士、または代理  
人の方は及び登録者を有効のこと）

Edward D. Manzo, 28,139

POWER OF ATTORNEY: As a named inventor, I hereby appoint  
the following attorney(s) and/or agent(s) to prosecute this  
application and transact all business in the Patent and Trademark  
Office connected therewith (list name and registration number).

送信先  
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唯一または第一発明者		Full name of sole or first inventor	
発明者の名前	三行	Inventor's signature	Date
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住所	Residence		
国籍	Kanagawa, Japan		
私書箱	Citzenship		
第二共同発明者	Full name of second joint inventor, if any		
発明者の名前	三行	Inventor's signature	Date
三行		Masayuki Nakakura	November 6, 1998
住所	Residence		
国籍	Kanagawa, Japan		
私書箱	Citzenship		
(第三以降の共同発明者についても同様に記載し、署名を下 うこと)		(Supply similar information and signature for third and subsequent joint inventors.)	

Page 3 of 3a

Please see attached page 3a for names, addresses and signatures of  
additional inventors, if any.